PTO/SB/31 (04-05) Approved for use through 07/31/2006, QMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. NOTICE OF APPEAL FROM THE EXAMINER TO Docket Number (Optional) 2207/10121 THE BOARD OF PATENT APPEALS AND INTERFERENCES RECEIVED I hereby certify that this correspondence is being In re Application of **CENTRAL FAX CENTER** facsimile transmitted to the USPTO or deposited with the Sailesh KOTTAPALLI United States Postal Service with sufficient postage as first class mail in an envelope addressed to JUL 0 5 2005 Application Number Filed Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450\* [37 CFR 1.8(a)] on July 5, 2005. 09/751.762 December 29, 2000 Signature \_\_\_\_\_ For METHOD FOR CONVERTING PIPELINE STALLS CAUSED BY INSTRUCTIONS WITH LONG LATENCY MEMORY ACCESSES Typed or printed TO PIPELINE FLUSHES IN A MULTITHREADED PROCESSOR Thea K. Wagner пате WHERE THE INSTRUCTIONS ARE RE-EXECUTED UPON COMPLETION OF THE ACCESSES Art Unit Examiner 2183 Daniel H. PAN Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner. The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$ 500.00 ☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. ☐ The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 11-0600 . I have enclosed a duplicate copy of this sheet. A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card information should not be included or form. Provide credit card information and authorization on PTO-2038. I am the applicant/inventor. assignee of record of the entire interest. Sumit Bhattacharya See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. Typed or printed name (Form PTO/SB/96) attorney or agent of record. 408-975-7950 Registration number 51,469. Telephone number attorney or agent acting under 37 CFR 1.34. Registration number if acting under 97 CFR 1.34. July 5, 2005 Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

"Total of 2 forms are submitted.

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatity is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.5. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SJ01 72044 v1

00000025 110600

77/06/2005 HVUONG1

Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office: U.S. Patent and Tradema

Under the Paperwork Reduction Act of 1995, no persons are requ	uired to respond to a	collection of info	mation	unless it displays a valid OMB control numbe
NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES  Docket Number (Optional) 2207/10121				et Number (Optional)
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria,	In re Application of			
	Sailesh KOTTAPALLI			
	Application Number			Filed
VA 22313-1450" [37 CFR 1.8(a)] on July 5, 2005.	09/751,762			December 29, 2000
Signature JL-V-W		EOP COM	EPTIM	l
Typed or printed name Thea K. Wagner	For METHOD FOR CONVERTING PIPELINE STALLS CAUSED BY INSTRUCTIONS WITH LONG LATENCY MEMORY ACCESSES TO PIPELINE FLUSHES IN A MULTITHREADED PROCESSOR WHERE THE INSTRUCTIONS ARE RE-EXECUTED UPON COMPLETION OF THE ACCESSES			
	Art Unit 2183	Examiner Daniel H. I	PAN	
Applicant hereby appoals to the Board of Patent Appea	is and Interference	es from the	decisio	on of the examiner.
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))				
			•	\$ <u>500.00</u>
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:				
A check in the amount of the fee is enclosed.				
Payment by credit card. Form PTO-2038 is attached.				
☐ The Director has already been authorized to charge fees in this application to a Deposit Account.  1 have enclosed a duplicate copy of this sheet.				
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 11-0600.     I have enclosed a duplicate copy of this sheet.				
☑ A petition for an extension of time under \$7 CFR 1.136(a) (PTO/SB/22) is enclosed.				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
t am the		X	m	1 Botton
applicant/inventor.		$\nearrow$		Signature
assignee of record of the entire interest.		Sur	mit Bha	ettacharya
See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is end (Form PTO/SB/96)	losed.		Ту	ped or printed name
attorney or agent of record.		40	B-97 <b>5-</b> 7	950
Registration number <u>51.469</u> .				Telephone number
attorney or agent acting under 37 CFR 1,34.				
Registration number if acting under 37 CFR 1.34		Jul	y 5, 20	005
			•	Date
NOTE: Signatures of all the inventors of assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				

☑ \*Total of 2 forms are submitted.

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11. 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, cell 1-500-PTO-9199 and select option 2.